

## Class 9 Diversity in living organism's Short questions

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**Question 1** What is species?

**Question 2** What is binomial nomenclature? Who gave this explain with example?

**Question 3** What is the primary characteristics on which the first division of organism is made?

**Question 4** Name the substance which makes the cell wall of fungi?

**Question 5** How are pteriophytes different from phanerogams?

**Question 6** Who proposed the five kingdom classification? State the basis for grouping organisms into five kingdoms?

**Question 7** What are the advantages of classifying organisms?

**Question 8** Differentiate between monocots and dicots?

**Question 9** How do gymnosperms differ from angiosperms?

**Question 10** Draw the diagram of spirogyra and write its features?

**Question 11** Why fungi are called saprophytes?

**Question 12** Write the characteristics features of fungi?

**Question 13** Name the major division of kingdom plantae. What is the basis of these divisions?

**Question 14** Give comparative account of following

- Marchantia and Marselia
- Pinus and Ferns
- Vlothrix and spirogyra